

Please type a plus sign (+) inside this box 

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Please type a plus sign (+) inside this box Substitute for form 1449A/PTO Complete if Known **Application Number INFORMATION DISCLOSURE Filing Date** STATEMENT BY APPLICANT **First Named Inventor** Group Art Unit (use as many sheets as necessary) **Examiner Name** Sheet of **Attorney Docket Number** 

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines,
	No.1	Number	Kind Code <sup>2</sup> (if known)	of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
-		<u> </u>	PROP	NO RELEVANT	ARCH	
		Fo	uno	NO RELEVAN	PRIBA	ART
	$\dashv$		-++		+	
-	-					
	_	<del>-</del>	<del>-    </del>		+	
-+					<del> </del>	
		<del></del>	[]			

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	F	oreign Patent Do	cument	Name of Patentee or Applicant of Cited Document	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Тв
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)		Cited Document MM-DD-YYYY		
		$\vdash$	<del>_</del>					
								Т
								$\top$
								T
							· · · · · · · · · · · · · · · · · · ·	$\dagger -$
								+-
								+-
								╁
						<del>                                     </del>	<del></del>	+
				<del>-    </del>		<del>                                     </del>		+-

F			
Examiner	Dat	e	
Signature	l Cor	nsidered	
<u> </u>			

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 8 Applicant is to place a check mark here if English language Translation is attached.



<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.